PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY WRITTEN OPINION OF THE see form PCT/ISA/220 INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) see form PCT/ISA/210 (second sheet) Applicant's or agent's file reference FOR FURTHER ACTION see form PCT/ISA/220 See paragraph 2 below International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/JP2004/004350 26.03.2004 31.03.2003 International Patent Classification (IPC) or both national classification and IPC H01L51/30, H01L51/10 Applicant CANON KABUSHIKI KAISHA This opinion contains indications relating to the following items: 1. Box No. I Basis of the opinion ☑ Box No. II Priority ☐ Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability ☐ Box No. IV Lack of unity of invention Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement Box No. VI Certain documents cited ☐ Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application **FURTHER ACTION** 2. If a demand for international preliminary examination is made, this opinion will usually be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA"). However, this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notifed the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of three months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA: **Authorized Officer**

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Form PCT/ISA/237 (Cover Sheet) (January 2004)

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100000 92 **JC20** Record PST/PTO 27 SEP 2005

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/JP2004/004350

	Box No. I Basis of the opinion				
1.	With regard to the language , this opinion has been established on the basis of the international application in the language in which it was field, unless otherwise indicated under this item.				
	This opinion has been established on the basis of a translation from the original language into the following language , which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).				
2.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:				
a. type of material:					
		a sequence listing			
		table(s) related to the sequence listing			
	b. format of material:				
		in written format			
		in computer readable form			
c. time of filing/furnishing:		of filing/furnishing:			
		contained in the international application as filed.			
		filed together with the international application in computer readable form.			
		furnished subsequently to this Authority for the purposes of search.			
3.	ha CC	addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto as been filed or furnished, the required statements that the information in the subsequent or additional spies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.			
4.	4. Additional comments:				

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/JP2004/004350

	Box No. II Priority			
1.		not been furnished:		
	□ copy of the earlier approximately copy of the earlier approximately copy.	olication whose priority has been claimed (Rule 43bis.1 and 66.7(a)).		
	translation of the earli	er application whose priority has been claimed (Rule 43bis.1 and 66.7(b)).		
	Consequently it has not been nevertheless been establishe	possible to consider the validity of the priority claim. This opinion has d on the assumption that the relevant date is the claimed priority date.		
2.	This opinion has been established as if no priority had been claimed due to the fact that the priority claim has been found invalid (Rules 43 <i>bis</i> .1 and 64.1). Thus for the purposes of this opinion, the international filing date indicated above is considered to be the relevant date.			
3.	. Additional observations, if necessary:			
	Box No. V Reasoned stateme	nt under Rule 43bis.1(a)(i) with regard to novelty, inventive step or		
industrial applicability; citations and explanations supporting such statement				
1.	Statement			
	Novelty (N)	Yes: Claims		
		No: Claims 1-13		
	Inventive step (IS)	Yes: Claims		
		No: Claims 1-13		
	Industrial applicability (IA)	Yes: Claims 1-13 No: Claims		
2.	Citations and explanations			
	see separate sheet			
_	Box No. VI Certain documents	sicited		
1	Certain published documents (Rules 43 <i>bis</i> .1 and 70.10)			
١.	·	65 43015.1 and 70.10)		
	and/or			
2.	Non-written disclosures (Rules 43bis.1 and 70.9)			

see form 210

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

JC20 Rec'd PCT/PTO 2 7 SEP 2009

International application No.

PCT/JP2004/004350

Re Item V.

1 The following documents are referred to in this communication:

D1: EP 0 880 303 A (SEIKO EPSON CORP) 25 November 1998 (1998-11-25)
D2: EP 0 961 525 A (SEIKO EPSON CORP) 1 December 1999 (1999-12-01)

2 INDEPENDENT CLAIM 1

- 2.1 The present application does not meet the criteria of Article 33(1) PCT, because the subject-matter of claim 1 is not new in the sense of Article 33(2) PCT. Document D1 discloses (the references in parenthesis applying to this document):
 A TFT device according to claim 1 with a protective-layer as specified in the dependent claims.
- 2.2 The present application does not meet the criteria of Article 33(1) PCT, because the subject-matter of claim 1 is not new in the sense of Article 33(2) PCT. Document D2 discloses (the references in parenthesis applying to this document):
 A TFT device according to claim 1 with a protective-layer as specified in the dependent claims.

3 INDEPENDENT CLAIM 9

- 3.1 The present application does not meet the criteria of Article 33(1) PCT, because the subject-matter of claim 9 is not new in the sense of Article 33(2) PCT. Document D1 discloses (the references in parenthesis applying to this document):
 A method of preparing a TFT device according to claim 1 with a protective-layer as specified in the dependent claims.
- 3.2 The present application does not meet the criteria of Article 33(1) PCT, because the subject-matter of claim 9 is not new in the sense of Article 33(2) PCT.

 Document D2 discloses (the references in parenthesis applying to this document):

 A method of preparing a TFT device according to claim 1 with a protective-layer as specified in the dependent claims.

4 INDEPENDENT CLAIM 13

4.1 The present application does not meet the criteria of Article 33(1) PCT, because